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	Search Resu	lts -		
	Terms	Documents		
	L28 and (non-gelled)	0		
US Patents Full-Text Date US Pre-Grant Publication JPO Abstracts Database EPO Abstracts Database Derwent World Patents In Database: IBM Technical Disclosure	Full-Text Database idex			
Search: Recall Text	Clear	A Re	fine Search	
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DATE: Sunday, November 30, 2003 Printable Copy Create Case

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DB = 0	USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR		
<u>L30</u>	L28 and (non-gelled)	0	<u>L30</u>
<u>L29</u>	L28 and (molecular adj weight)	7	<u>L29</u>
<u>L28</u>	L27 and ((glycedyl adj methacrylate) or (hydroxy adj alkyl adj methacrylate) or (hydroxyalkyl adj methacrylate) or (hydroxy adj alkylacrylate) or (hydroxy adj alkyl adj acrylate) or (methacrylic adj acid) or (acrylic adj acid))	16	<u>L28</u>
<u>L27</u>	(high-alkyl adj acrylate) or (high adj alkyl adj acrylate) or (high adj alkyl adj methacrylate)	40	<u>L27</u>
<u>L26</u>	L25 and ((impact adj strength) or (increasing adj melt adj strength))	2	<u>L26</u>
<u>L25</u>	L23 and (non-gelled)	3	<u>L25</u>
<u>L24</u>	L23 and (branching adj chain)	0	<u>L24</u>
	L22 and ((glycedyl adj methacrylate) or (hydroxy adj alkyl adj		

<u>L23</u>	methacrylate) or (hydroxyalkyl adj methacrylate) or (hydroxy adj alkylacrylate) or (hydroxy adj alkyl adj acrylate) or (methacrylic adj acid) or (acrylic adj acid))	378	<u>L23</u>
<u>L22</u>	L20 and (polyfunctional adj monomer)	428	<u>L22</u>
<u>L21</u>	L20 and L19	63	<u>L21</u>
<u>L20</u>	L2 and polymerizable	7709	<u>L20</u>
<u>L19</u>	L4 and ((glycedyl adj methacrylate) or (hydroxy adj alkyl adj methacrylate) or (hydroxyalkyl adj methacrylate) or (hydroxy adj alkylacrylate) or (hydroxy adj alkyl adj acrylate) or (methacrylic adj acid) or (acrylic adj acid))	108	<u>L19</u>
<u>L18</u>	L17 and (chain adj branch\$3)	4	<u>L18</u>
<u>L17</u>	L3 and (non-gelled)	47	<u>L17</u>
<u>L16</u>	L15 and (core adj shell)	5	<u>L16</u>
<u>L15</u>	L13 and L3	23	<u>L15</u>
<u>L14</u>	L13 and L4	0	<u>L14</u>
<u>L13</u>	L10 and (impact adj modifier)	104	<u>L13</u>
<u>L12</u>	L11 and ((core adj shell adj copolymer) or (core-shell adj copolymer))	0	<u>L12</u>
<u>L11</u>	L10 and ((impact adj modified) or (melt adj strength adj additive))	72	<u>L11</u>
<u>L10</u>	polypropylene adj resin	16414	<u>L10</u>
<u>L9</u>	L6 and (thermoplastic adj resin)	1	<u>L9</u>
<u>L8</u>	L6 and (polypropylene adj resin)	0	<u>L8</u>
<u>L7</u>	L6 and polypropylene	2	<u>L7</u>
<u>L6</u>	L5 and ((impact adj modifier) or (engineering adj material) or (thermoplastic adj blend))	3	<u>L6</u>
<u>L5</u>	L4 and (molecular adj weight)	129	<u>L5</u>
<u>L4</u>	L3 and ((reactive adj sides) or (functional adj ends) or (polymerizable adj chain adj branching adj monomer))	134	<u>L4</u>
<u>L3</u>	L2 and (grafted or branched or (chain adj branch\$2) or (core adj shell adj copolymer) or grafting or (multi-layered) or multilayers)	13424	<u>L3</u>
<u>L2</u>	L1 and ((high adj alkyl adj group) or (high adj alkyl adj chain) or (high adj alkyl unit) or (high adj alkyl adj segment) or (lauryl adj acrylate) or (lauryl adj methacrylate) or (dodecyl adj methacrylate) or (stearyl adj acrylate) or (stearyl adj methacrylate) or (cetyl adj acrylate) or (cetyl adj methacrylate))	31924	<u>L2</u>
<u>L1</u>	(alkyl adj methacrylate) or (alkylacrylate) or (alkyl adj acrylate)	34087	<u>L1</u>

END OF SEARCH HISTORY

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Search Results - Record(s) 1 through 7 of 7 returned.

____1 1. Document ID: US 20030199628 A1

L29: Entry 1 of 7

File: PGPB

Oct 23, 2003

PGPUB-DOCUMENT-NUMBER: 20030199628

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030199628 A1

TITLE: Aqueous additive systems for polymeric matrices

PUBLICATION-DATE: October 23, 2003

INVENTOR-INFORMATION:

STATE COUNTRY RULE-47 CITY NAME US Weese, Richard Henry Philadelphia PALower Gwyneed PAUS Chou, Chuen-Shyong Langhorne PΑ US Dougherty, Eugene Patrick Fairless Hills PΑ US McDonald, David John Maple Glen PAUS Brady, Jean Marie

US-CL-CURRENT: 524/504

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw, Desc

_____ 2. Document ID: US 5552451 A

L29: Entry 2 of 7

File: USPT

Sep 3, 1996

US-PAT-NO: 5552451

DOCUMENT-IDENTIFIER: US 5552451 A

** See image for Certificate of Correction **

TITLE: Removable, low melt viscosity acrylic pressure sensitive adhesives

DATE-ISSUED: September 3, 1996

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Everaerts; Albert I.

Oakdale

MN

Malmer; Jeffrey D.

North St. Paul

MN

US-CL-CURRENT: 522/46; 427/457, 522/181, 522/182

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Drawn Desc

_____ 3. Document ID: US 5225470 A

L29: Entry 3 of 7

File: USPT

Jul 6, 1993

US-PAT-NO: 5225470

DOCUMENT-IDENTIFIER: US 5225470 A

** See image for Certificate of Correction **

TITLE: Acrylic hot melt pressure sensitive adhesive compositions

DATE-ISSUED: July 6, 1993

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Mancinelli; Paul A.

Frazer PA

 $\text{US-CL-CURRENT: } \underline{524/271}; \ \underline{442/151}, \ \underline{524/274}, \ \underline{524/285}, \ \underline{524/287}, \ \underline{525/210}, \ \underline{525/211}, \ \underline{525/241}$

Full Title Citation Front Review Classification Date Reference Sequences Attachments
Image

KMC Draw. Desc

L29: Entry 4 of 7

File: USPT

Apr 9, 1991

US-PAT-NO: 5006582

DOCUMENT-IDENTIFIER: US 5006582 A

TITLE: Acrylic hot melt pressure sensitive adhesive compositions

DATE-ISSUED: April 9, 1991

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Mancinelli; Paul A.

Frazer

azer PA

US-CL-CURRENT: <u>524/271</u>; <u>524/274</u>, <u>524/285</u>, <u>524/287</u>, <u>525/210</u>, <u>525/211</u>, <u>525/241</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw, Desc

5. Document ID: DE 4025494 A US 5691284 A EP 471266 A EP 471266 B1 DE 59103970 G ES 2068441 T3

L29: Entry 5 of 7

File: DWPI

Feb 13, 1992

DERWENT-ACC-NO: 1992-057973

DERWENT-WEEK: 199802

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TITLE: Synthetic lubricating oil - comprises oligomers of higher alkyl acrylate or methacrylate ester(s), opt. with 1-alkene comonomer

2 of 4

INVENTOR: BEYER, C; JELITTE, R; JOST, H; PENNEWISS, H

PRIORITY-DATA: 1990DE-4025494 (August 11, 1990), 1990DE-4025494 (August 11, 1990)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
DE 4025494 A	February 13, 1992		010	
US 5691284 A	November 25, 1997		800	C10M145/14
EP 471266 A	February 19, 1992		000	
EP 471266 B1	December 21, 1994	G	014	C10M145/14
DE 59103970 G	February 2, 1995		000	C10M145/14
ES 2068441 T3	April 16, 1995		000	C10M145/14

INT-CL (IPC): C08F 210/00; C08F 220/18; C10M 107/28; C10M 111/04; C10M 145/14; C10M 169/04

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC	Draw, Desc
Image					•			,			

☐ 6. Document ID: DE 3427519 A EP 173057 A ZA 8505194 A JP 61040310 A US 4705740 A CN 8506270 A EP 271077 A EP 173057 B DE 3568296 G EP 271077 B DE 3583945 G KR 9307506 B1 JP 94068057 B2

L29: Entry 6 of 7

File: DWPI

Feb 6, 1986

DERWENT-ACC-NO: 1986-043063

DERWENT-WEEK: 199626

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TITLE: Radiation polymerisable mixt. e.g. for printing plate mfr. - contg. copolymer of unsatd. acid and higher alkyl methacrylate of given mol. wt.

INVENTOR: ALBRECHT, K; GEISSLER, U

PRIORITY-DATA: 1984DE-3427519 (July 26, 1984)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
DE 3427519 A	February 6, 1986		025	
EP 173057 A	March 5, 1986	G	000	
ZA 8505194 A	January 13, 1986		000	
JP 61040310 A	February 26, 1986		000	
US 4705740 A	November 10, 1987		000	
CN 8506270 A	February 18, 1987		000	
EP 271077 A	June 15, 1988	G	000	
EP 173057 B	February 15, 1989	G	000	
DE 3568296 G	March 23, 1989		000	
EP 271077 B	August 28, 1991		000	
DE 3583945 G	October 2, 1991		000	
KR 9307506 B1	August 12, 1993		000	C08F220/18
JP 94068057 B2	August 31, 1994		006	C08L057/04

INT-CL (IPC): C08F 2/02; C08F 2/54; C08F 20/06; C08F 212/06; C08F 220/04; C08F 220/18; C08J 3/24; C08L 33/02; C08L 57/04; G03C 1/68; G03F 7/26; H05K 3/00

Full Title Citation F	ront Review Classification Date	Reference Sequences A	ttachments	KWMC Draww Desc
	ent ID: JP 57149313 A			
L29: Entry 7 of 7		File: DWPI		Sep 14, 1982
methacrylate, has go	2	ical strength	d or highe	r alkyl
PATENT-FAMILY: PUB-NO JP 57149313 A	PUB-DATE September 14, 1982	LANGUAGE	PAGES M	MAIN-IPC
INT-CL (IPC): C08F 2	220/14			

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